

CSIHA, Gyozo, gepeszmernok

Ventilating silos. Elelm ipar 11 no.9/10:213-219 N '57.

CSIHAK, Gyorgy

"Soviet machines; the new form of industrial management" by
I. Ivonin. Reviewed by Gyorgy Csihak. Stat szemle 41 no.4:
437 Ap '63.

BERNATHNE-PARTOS, Alice, dr.; GARTA, Ivan, dr.; CSIK, Laszlo, dr.

Balneotherapy of kinetic disorders related to circulatory diseases
Orv. hetil. 96 no.39:1046-1049 18 Sept 55.

1. Az orsálgos Reuma és Furdógyi Intézet és az Országos Balneologia
Kutató Intézet (igazgató-főorvos: Dubovitz Dénes dr., tudományos
vezető Schulhof Odon dr. kandidátus) C Osztályának (főorvos: B.
Partos Alice dr.) és III. sz. belosztályának (főorvos: Frank
Miklós dr.) közleménye.

(MOVEMENT DISORDERS, therapy,
balneother, in kinetic disord. related to circ. dis.)
(CARDIOVASCULAR DISEASES, complications,
movement disord., balneother.)
(BALNEOLOGY, in various diseases,
movement disord. in cardiovasc. dis.)

CSIK, László, dr.

Differential diagnosis of a case of diffuse symmetrical scleroderma
in infant. Orv. hetil. 96 no.43:1190-1120 23 Oct 55.

1. Az Országos Rhema és Furdógyi Intézet (igazgató: Dubovitz
Denes dr., tudományos vezető: Schulhof Odon dr.
candidatus) C Ösztályának (főorvos: B. Partos Alice dr.)
közleménye.

(SCLERODERMA, in infant and child,
differ. diag.)

CSIK, Laszlo, dr.; PODHRAGYAI, Laszlo, dr.

Studies on changes in articular tissues during pregnancy.
Orv. hetil. 97 no.35:961-964 26 Aug 56.

1. Az Országos Reuma és Furdougyi Intezet (igazgato-foorvos:
Dubovitz, Denes, dr. tudomanyos vezeto: Schulhof, Odom, dr.
candidatus) C osztalyanak (foorvos: B. Partos, Alice, dr.) es
az Uzsoki utcai korhaz korbonctani osztalyanak (igazgato-
foorvos: Furkas, Karoly az orvostudomanyok doktora) kozlemenye.

(INTERVERTEBRAL DISK, in pregn.

morphol. changes in rats (Hun))

(PREGNANCY

morphol. changes in intervertebral disk of rats (Hun))

EXCERPTA MEDICA Sec 19 Vol 2/4 Rehabilitation Apr 59

937. Experimental data on the investigation of elephantiasis in juvenile rheumatoid arthritis. Experimentalis adatok juvenilis rheumatoid arthritisben kifejlődött elephantiasis vizsgálata kapcsán. Csik L., Fodor I. and Riesz E. Országos Tumor és Földügyi Intézet és Kórszövettan Osztál., Közl. Orv. Hetil. 1958, 99/25 (857-860) Tables 1 Illus. 2

An atypical form of the disease with diffuse mesenchymal reaction, belonging to one of the groups of rheumatoid arthritis, is described, in which a circumscribed elephantiasis had been caused by the contraction of the knee joint, connective tissue sclerotization in its neighbourhood, the inactivity and the dysproteinemia. In the tissue liquid in this area a larger amount of protein (3.7 g. per 100 ml.) was found, showing a similarity to the blood serum in its proportional composition. The examination of the absorption rates of the physiological solution showed in the elephantiasic area a significantly faster absorption after increased accumulation of fluid than in healthy individuals. After the administration of hyaluronidase the phenomenon disappeared, the fluid became more evenly distributed and a longer lasting water connection took place in the interstitial cavity. Biopsy was performed from the elephantiasic tissue, while fibrinoid was demonstrated by means of histochemical reactions, in which the precipitation of Ca was observed next to severely depolymerized mucopolysaccharides. Because no cellular reaction developed around the anomaly, it is assumed that the fibrinoid substance was fixed in the oedematous area during transportation as the result of a circulation disturbance. (VI, 19)

BERNATHNE. PARTOS, Alice, dr.; GARTA, Ivan, dr.; CSIK, Laszlo, dr.

Balnotherapeutic experiences in locomotor disorders complicated with circulatory diseases. Hidrologiai kozlony 36
no.1:42-43 F'56.

1. Orszagos Reuma es Furdougyl Intezet.

CSIX, L.

1963/3

c' 1962

BIOLOGY

see ILC

CSIK, Lajos, egyetemi tanár

In commemoration of Richard Goldschmidt, 1878-1958. Biol kozl
6 no.2:87-90 '59.

*

ANTALFI, Sandor; CSIK, Lajos

Oestrus investigations on brown rats and white test rats. Biol
kozl 6 no.2:131-138 '59.

1. Szegedi Orvostudományi Egyetem Biológiai Intézete. Igazgató:
Dr. Csik Lajos.

*

SZEMERE, Gyorgy; CSIK, Lajos

Properdin level of hybrid rats. Kiserl. orvostud. 14 no.5:510-514
O '62.

1. Szegedi Orvostudományi Egyetem Biológiai Intézete.
(PROPERDIN) (GENETICS)

CSIKAI, GY.

SCIENCE

PERIODICALS: ~~ACTA ZOOLOGICA. Vol. 3, No. 4, 1955~~
MAGYAR FIZIKAI FOLYOIRAT. Vol. 3, no. 4, 1955.

Csikai, Gy. Small flash lamp. p. 418.

Monthly list of East European Accessions (EEAI) LC, Vol. 8, No. 2,
February 1959, Unclass.

CSIKAI, GYULA

HUNGARY/Nuclear Physics - Installations and Instruments. Methods of Measurement and Research C-2

Abs Jour : Ref Zhur - Fizika, No 7, 1958, No 14641

Author : Csikai Gyula, Hrehuss Gyula, Szalay Sandor

Inst : Not Given

Title : Precision Automatic Cloud Chamber

Orig Pub : Magyar tud. akad. Nat. es fiz. tud. oszt. kozl., 1957, 7, No 2, 137-144

Abstract : Detailed description of a cloud chamber constructed in the Debrecen Institute of Nuclear Physics (Hungary).

Card : 1/1

CSIKAI, Gy

Distr: 4A1c/4E3d/4E3c

✓ 13. Observation of the recoil effect of neutrinos in the Wilson chamber. G. V. Csikai et al. *Energia i Atomnaya Tekhnika*, Vol. 10, 1967, No. 5-6, p. 262; 1 fig.

The beta decomposition of isotope He^3 was utilized for studying the recoil effect of the neutrino. The experiments were conducted in a Wilson cloud chamber charged with low-pressure hydrogen permitting direct observation. From among the approx. 2000 pairs of stereo photos taken, 120 could be utilized for establishing the angle made by the directions of the electron and the flying-out neutrino. In a large portion of the photos the angle between the directions of the electron and the recoiling nucleus deviates from 180° . This is a conclusive proof of the presence of a third particle, the neutrino. In the course of electron-neutrino angle correlation measurements made during the experiments $+0.13 \pm 0.26$ was obtained for the value of the angle correlation coefficient a . Accordingly, either a pure tensor or a tensor + axial vector form of interaction dominates between nucleons and leptons.

3
3

AmL

HUNGARY/Nuclear Physics - Structure and Properties of Nuclei.

Abs Jour : Ref Zhur - Fizika, No 6, 1959, 12438

Author : Csikai, Gyula

Inst : -

Title : Investigation of the Influence of Neutrino Recoil and Electron-Neutron Correlation in β Decay of He^6 Using a Cloud Chamber.

Orig Pub : Magyar Tud. Akad. Mat. es fiz. tud. oszt. kozl., 1958, 8, No 2, 245-257.

Abstract : To observe the β decay of He^6 ($T_{1/2} \approx 0.85$ sec), $\text{Be}(\text{OH})_2$ powder was placed in a cloud chamber. Directly before the exposure, a (Po + Be) neutron source was shot through a special air pipe with the aid of compressed air into the direct vicinity of the $\text{Be}(\text{OH})_2$. The He^6 was obtained from the reaction $\text{Be}^9(n, \alpha) \text{He}^6$. A total of 2,000 photographs was obtained, of which 120 were such that it was possible to measure with them either the

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HUNGARY/Nuclear Physics - Structure and Properties of Nuclei.

Abs Jour : Ref Zhur - Fizika, No 6, 1959, 12438

energy of the electron and the electron-nucleus angle, or else the energy of both the electron and the nucleus. The photographs were investigated stereoscopically. The photographs clearly show the presence of the neutrino. Since the even nucleus He^6 has zero spin, and Li^6 has the experimentally-determined spin of unity, the change in spin during the transition $\text{He}^6 \rightarrow \text{Li}^6$ will be $\Delta I = 1$, so that according with the Gamow-Teller selection rules one can expect either a tensor or axial-vector interaction (assuming parity to be conserved). The experimental angular correlation electron-neutrino agrees best with that expected from the tensor variant. This conclusion confirms the results of Rusted and Rabi (Referat Zhur Fizika, 1956, No 4, 9764). -- V.I. Lend'yel.

Card 2/2

- 16 -

OSIKAI, Gyula; DARCSI, Sandor

Investigation of the albedo of thermic neutrons. Magyar fizikai folyoir 7
no.6:507-516 '59. (MEAI 9:4)

1. MTA Atommag Kutató Intézet, Debrecen.
(Neutrons)

CSIKAI, Gyula; DEDE, Kalman

Measuring the diffusion length of neutrons. Magyar fizikai folyóirat 8 no.1:
1-11 '60. (EERI 9:10)

1. Magyar Tudományos Akadémia Atommag Kutató Intézete, Debrecen.
(Neutrons)

CSIKAI, G.

474/06.

621.339.536

Measurement of the length of the diffusion path of neutrons.
Gy. Csikai, K. Dede. *Magyar Fizikai Folyóirat*.
Vol. 8, 1959, No. 1, pp. 1-11, 6 figs., 1 tab.

3
FIJPC

In order to increase the thermal efficiency of power-producing nuclear reactors, it would be advantageous to use an organic liquid having a higher boiling point than water as moderator and cooling medium. If other physical and chemical properties are satisfactory, the suitability of the material can be decided on the basis of the neutron moderating effect, it is especially important to know the length of the diffusion path of the thermal neutrons. A stationary method was applied to determine the length of the diffusion path in media containing hydrogen, using small quantities of material. The practicability of the method was checked by measuring

the length of the diffusion path of water. The measurements were made in three different geometrical arrangements, (1) a finite cylindrical medium and planar source with circular symmetry; (2) infinite moderator and planar source with circular symmetry; (3) infinite moderator and infinite homogeneous planar source. The results for distilled water at 20° C were: (1) $L = 2.76 \pm 0.08$ cm, (2) 2.73 ± 0.04 cm, (3) 2.74 ± 0.06 cm. The agreement of the three measurements with each other and with the most recently published data proves the reliability of the method; the length of the diffusion paths of the neutrons can be determined comparatively quickly, by simple means and from small samples with satisfactory accuracy.

CSIKAI, Gyula (Debrecen); DAROCZY, Sandor (Debrecen); DEDE, Kalman (Debrecen)

Measuring the diffusion length of neutrons in water between 16-89 C° and in diphyl(dowtherm A) at 185 C°. Magy fiz folyoir 9 no.3:175-180 '61.

1. Magyar Tudomanyos Akademia Atommag Kutato Intezete, Debrecen.

BORNEMISZA, Gyorgyne; CSIKAI, Gyula, dr., kandidatus

Investigating the reaction of $\text{Be}^9/\text{n,p}/\text{Li}^9$ by 14,81 MeV neutrons.
ATOMKI kozl 4 no.2:79-92 Ag '62.

1. Magyar Tudományos Akademia Atommag Kutato Intezete, Debrecen.
2. "ATOMKI KOZLEMENYEK" szerkeszto bizottsagi tagja (for Csikai).

CSIKAI, Gyula, dr.; GYARMATI, Borbála; HUNYADI, Ilona

Measuring the σ_{nd}/σ_{np} cross section relationship on Na^{23} and Al^{27} nuclei in case of 1.6 MeV neutron energy. ATOMKI közl 4 no.3/4:137-142 D '62.

1. "ATOMKI Közlemények" szerkesztő bizottsági tagja (for Csikai).

BACSO, Jozsef; DAROCZY, Sandor; CSIKAI, Gyula, dr., kandidatus

Correlation between the cross-section of neutron reactions and the activity of reaction products during the process of activation performed with a flux variable in time. ATOMKI kozl 5 no.1:17-23 My '63.

1. "ATOMKI Közlemények" szerkeszto bizottsagi tagja.

CSIKAI, Gyula; BACSO, Jozsef; DAROCZY, Sandor

Cross section examination of neutron reactions in the Rh^{103} nucleus.
Magy fiz folyoir 11 no.1:7-17 '63.

1. Magyar Tudomanyos Akademia Atommag Kutato Intezete, Debrecen.

CSIKAI, Gyula; DEBE, Kalman

Measuring the diffusion length of neutrons in water. Atomki
kozl 2 no.1:15-28 '60.

CSIKAI, Gyula; MOLNAR, Erzsebet; SCHLENK, Balint

Investigating the critical radius of BF_3 -counter. ATOMKI, kozl
2 no. 3: 225-228 '60.

CSIKAI, Gyula; SCHADEK, Janos

Preparation of Sb-Be photoneutron source. ATOMKI kozl 3
no. 1:59-62 '61.

BUCZKO, Margit; CSIKAI, Gyula

Testing of BF_3 proportional neutron counters. Atomki kozl
2 no.1:29-35 160.

CSIKAI, Gyula, a fizikai tudományok kandidátusa

The Nuclear Research Institute is 10 years old. Magyar Tudomány 71 no.10:657-660 O '64.

1. Deputy Director, Nuclear Research Institute, Hungarian Academy of Sciences, Debrecen.

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21(0)

SOV/56-35-5-2/56

AUTHORS: Csikai, J., Szalay, A.

TITLE: The Recoil Effect of the Neutrino in the β -Decay of He^6
(Effekt otdachi neytrino v β -raspade He^6)

PERIODICAL: Zhurnal eksperimental'noy i teoreticheskoy fiziki, 1958,
Vol 35, Nr 5, pp 1074-1075 (USSR)

ABSTRACT: The β -decay of He^6 has hitherto not been investigated in a cloud chamber. The authors investigated the process $\text{He}^6 \rightarrow \text{Li}^6 + \beta + \nu + 3.6 \text{ MeV}$; (the half-life of Li^6 is 0.8 sec). The investigations were carried out for the purpose of simultaneously determining momentum and energy of β -particles as well as the residual nucleus in one and the same elementary act. Investigations were carried out by means of a cloud chamber, which was provided with a rubber membrane that gave good results with: a) hydrogen filling (200 torr), and b) water- and alcohol vapor. The introduction of He^6 into the chamber was a special problem which was solved by means of a device which is illustrated (Fig 1) and described. The results obtained by the investigations are represented by 5 photographs selected from 120 others which, in turn, had been

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sov/56-35-5-2/56
The Recoil Effect of the Neutrino in the β -Decay of He^6

selected from the total of 2000 stereo-photographs taken. Particle traces were measured on these 120 photographs; figure 4 shows the angular correlations between electrons and neutrinos. Comparison between this distribution and theoretical calculations carried out by De Groot and Tolhoek (de-Groot, Tol'khuk) (Ref 2) shows good agreement with the distribution calculated by assuming tensor interaction between nucleons and leptons. (The distribution curve, which shows less good agreement, was calculated by basing on the assumption of pseudovectorial interaction). There are 4 figures and 2 references.

ASSOCIATION: Institut yadernoy fiziki Vengerskoy Akademii nauk, g. Debretsen, Vengriya (Institute for Nuclear Physics of the Hungarian Academy of Sciences, City of Debrecen, Hungary)

SUBMITTED: November 21, 1957

Card 2/2

CSIKAI, J.; BORNEMISZA, P. (Mrs); HUNYADI, I.

Nuclear recoil in 14, 8 MeV energy neutron reactions.
ATOMKI kozl 5 no. 3/4 1-5 D '63.

1. Institute of Nuclear Research of the Hungarian Academy
of Sciences, Debrecen.

SZALAY, A.; CSIKAI, J.; BACSO, J.

Critical comments on the investigation of the electron-neutrino angular correlation by the cloud chamber method. Acta phys Hung 13 no.4:437-445 '61.

1. Institute of Nuclear Research of the Hungarian Academy of Sciences, Debrecen, Hungary.

S/058/62/000/010/031/093
A061/A101

AUTHORS: Szalay, A., Csikai, J., Bacsó, J.

TITLE: Critical comments on the cloud chamber study of the electron-neutrino angular correlation .

PERIODICAL: Referativnyy zhurnal, Fizika, no. 10, 1962, 36, abstract 10B281
("Acta phys. Acad. scient. hung.", 1961, v. 13, no. 4, 437 - 445, English; summary in Russian) ✓

TEXT: Some important problems arising with the use of the cloud chamber in measuring the electron-neutrino angular correlation in He^6 beta decay are discussed. Three possible modes of measuring the $e-\nu$ angular correlation using the cloud chamber are considered: 1) the measurement of the energy distribution of recoil nuclei; 2) the measurement of the angles formed by beta particles and recoil nuclei when simultaneously measuring the beta particle momenta; 3) the measurement of the energy of recoil nuclei for a given beta particle energy. Merits and deficiencies of these modes are analyzed, and their relative accuracy is appraised. The second mode is shown to be the most reliable. On the basis

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S/058/62/000/010/031/093
A061/A101

Critical comments on the...

of this analysis the results obtained in a previous work (RZhFiz, 1958, no. 1, 340) from the measurement of the $e-\nu$ angular correlation in He^6 beta decay are revised. For 93 cases left over after a critical revision of all (381) cases, the coefficient of angular correlation λ is found to be $+0.278 \pm 0.243$. This value of λ makes it possible to exclude the scalar ($\lambda = -1$) and the vector ($\lambda = +1$) interaction between fermions. Owing to the large statistical errors, however, it has not been possible to choose unambiguously between the axial and the tensor interaction. The authors renounce the specific conclusion they had reached in the previous paper regarding the existence of a tensor interaction, and inform of their intention to continue their studies in this field. ✓

L. Sokolov

[Abstracter's note: Complete translation]

Card 2/2

CSIKASZ, L.;KOSZEGFALVI, R.;PETERFI, J.

Shoe industry experiences concerning the heat resistance of the cover layer of upper leathers. p. 136.

BOR- ES GIPOTECHNIKA. (Boripari Tudományos Egyesület mint a Magyar Tudományos Egyesületek Szövetsége Tagegyesülete) Budapest, Hungary.
Vol. 9, no. 5, Oct. 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 26, no. ⁸ 12, 1959.
Uncl.

CSIKASZ, Laszlo

Factors influencing shoe cementation. Bor cipo 12 no.2:43-45
Mr '62.

1. Duna Cipogyar

CSIKASZ, Laszlo

Glue materials in the shoe industry, technique and technology.
Bor cipo 10 no.3:73-76 My '60.

1. Duna Cipogyar.

CSIKASZ, Laszlo

Shoe industry adhesives; technique and technology. Bor cipo
10 no.3:73-76 My'60

1. Duna Cipogyar.

CSIKHELYL, B.

Capacity of signalized highway intersections. p. 388. KOZLEKEDESTUDCMANYI
SZEMLÉ. Budapest. Vol. 5, No. 10, Oct. 1955

SOURCE: East European Accessions List (EEAL), LC, Vol. 5, No. 2, Feb. 1956

CSANADI, Gyorgy, dr., egyetemi tanar; FASKERTI, Sandor; SZABO, Dezso, dr.,
a kozlekedestudomanyok kandidatusa, okl.mernok; CSUHAY, Denes;
TAKACS, Endre; CSABAI, Rudolf; NAGY, Rudolf; KUTAS, Laszlo, mernok;
VASARHELYI, Boldizsar, dr., a muszaki tudomanyok doktora, tanszek-
vezeto egyetemi tanar; KOLLER, Sandor, megegyetemi adjunktus; KALNOKI
KISS, Sandor; GYOMBER, Sandor; TALLO, Gyula; KOZARY, Istvan; SZILAGYI,
Lajos; HEGYI, Kalman, okl.mernok; BERCEZIK, Andras; MARKI, Laszlo; PALFI,
BUDINSZKI, Endre; NAGY, Endre, okl.mernok; SZATMARY, Ferenc; MAGORI,
Judit; CSIKHELYI, Bela; MESZLERI, Zoltan; VEROSZTA, Imre; ZSIGA, Sandor;
TOROK, Istvan; KONCZ, Laszlo; WESSELY, Ferencne; SZABO, Bela; KOMOROCZI,
Lajos; GINTL, Jozsef; CSONTOS, Dezso; JAKAB, Sandor; LOVASZ, Istvan,
mernok; KISS, Karoly; ~~BODSANT~~, Karoly

The City Transportation Conference in Szeged. Kozl tud sz 12 no.2:
49-54 F '62.

1. Akademiai levelezo tag, a kozlekedes- es postaugyi miniszter
elso helyettese, es "Kozlekedestudomanyi Szemle" szerkeszto
bizottsagi tagja (for Csanadi) 2. Kozlekedes- es Postaugyi Miniszterium
Muszaki Felugyeleti Osztalyanak vezetoje (for Faskerti) 3. Fovarosi
Tanacs Vegrehajto Bizottsaga VIII. Varosrendezesi es Epiteszeti
Osztalyanak munkatarsa, es "Kozlekedestudomanyi Szemle" szerkeszto
bizottsagi tagja (for Szabo)

(Continued on next card)

CSABAI, Gyorgy --- (Continued) Card 2.

4. Fomernok, Kozlekedes- es Postaugyi Miniszterium Kozlekedespoli-
tikai Osztalyanak munkatarsa (for Csuhay) 5. Kozlekedes- es Postaugyi
Miniszterium Autokozlekedesi Vezerigazgatóságának szakosztalyvezetoje
(for Takacs) 6. MAV fointezo, a Kozlekedestudományi Egyesulet miskolci
területi szervezetének titkara (for Csabai) 7. Fomernok, a Fovarosi
Tanacs Vegrehajto Bizottsaga Kozlekedesi Igazgatósága helyettes
vezetoje (for Nagy) 8. Fovarosi Tanacs Vegrehajto Bizottsaga
Kozlekedesi Igazgatósága fejlesztési eloadoja (for Kutas)
9. "Kozlekedestudományi Szemle" szerkeszto bizottsagi tagja (for
Vasarhelyi) 10. Csoportvezeto fomernok, Debrecen m.j. Varosi Tanacs
Vegrehajto Bizottsaga Ipari es Kozlekedesi Osztaly (for Kalnoki Kiss)
11. Rendorornagy, Csongrad Megyei Rendorfokapitanysag Kozrendvedelmi
Osztalya (for Gyomber) 12. Fomernok, Miskolc m.j. Varosi Tanacs
Vegrehajto Bizottsaga Epitesi es Kozlekedesi Osztaly (for Tallo)
13. Fomernok, Kozlekedes-es Postaugyi Miniszterium Utosztalya (for
Kozary) 14. Favorosi Tanacs Vegrehajto Bizottsaga VIII. Varosrendezesi
es Epiteszeti Osztalyanak vezetoje (for Szilagyi) 15. Ut-Vasuttermezo ~~Vallalat~~
Kozlekedesi Osztalya vezetoje (for Hegyi) 16. BUVATI Kozlekedesi es
Kommunikacios Osztalyanak vezetoje, Budapest (for Berczik) 17. Pecs m.j.
varos Tanacs BV Epitesi es Kozlekedesi Osztalyanak vezetoje (for
Marki)

(Continued on next card)

CSANADI, Gyorgy --- (Continued) Card 3.

18. Szeged m.j. Varosi Tanacs Epitesi es Kozlekedesi Osztalyanak
fomernoke (for Palfi Budinszki) 19. Budapest Fovarosi Tanacs Melyepitesi
Tervezo Vallalat irányito tervezoje (for Endre Nagy) 20. Debreceni
Kozlekedesi Vallalat igazgatoja (for Szatmary) 21. Budapest Fovarosi
Tanacs Melyepitesi Tervezo Vallalat tervezomernoke (for Magori)
22. Budapest Fovarosi Tanacs Melyepitesi Tervezo Vallalat tervezomernoke
(for Csikhelyi) 23. Miskolci Kozlekedesi Vallalat fomernoke (for Meszler)
24. Kozlekedes- es Postaugyi Miniszterium Autokozlekedesi Foszaltalyanak
fomernoke (for Veronazta) 25. Szegedi Kozlekedesi Vallalat fomernoke
(for Zsiga) 26. Miskolci Kozlekedesi Vallalat fokonyveloje (for Torok)
27. Debreceni Kozlekedesi Vallalat fomernoke (for Koncz) 28. Penzugy-
miniszterium foeladoja (for Wessely) 29. Pecs Kozlekedesi Vallalat
igazgatoja (for Szabo) 30. Epitesugyi Miniszterium Varosrendezesi
Foszaltalyanak mernoke (for Komoroczi) 31. Fovarosi Villamosvasut
Fomernoke (for Gintl)

(Continued on next card)

CSANADI, Gyorgy --- (Continued) Card 4.

32. 51-es Autokozlekedesi Vallalat munkatarsa (for Csontos).
33. Ut-Vasutervezo Vallalat irodavezeto fomernoke (for Jakab).
34. Budapesti Helyierdeku Vasutak osztalyvezetoje (for Lovasz).
35. Magyar Allamvasutok igazgathelyettese (for Kiss, Karoly).
36. Magyar Allamvasutak vezerigazgathelyettese (for Rodonyi).

CSIKHELYI, B.

History of the evolution of highway-traffic signs. p. 78.

KOZLEKEDESTUDOMANYI SZEMLE. (Kozlekedes-es Kozlekedesepitestudomanyi Egyesulet)
Budapest, Hungary, Vol. 9, No. 1/2, Jan./Feb. 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 7, July 1959.
UNCL

CSIKNELYI, Bela, rendorszazados

Experiences with the new city traffic system. Auto motor 18 no.3:
24 6 F '65.

Csiki, I.

ROMANIA / Virology. Bases and Animal Viruses. Hepatitis
Viruses.

2-3

Abstr Jour : Ref Star - Med., No 80, 1976, No 90634

Authors : Babarotti, L.; Botta, L.; Hillmann, V.; Gross, K.; Hrvacek,
E.; Csiki, I.; Gogyi, E.

Dist : Not given

Title : Polarographic Studies in Epidemic Hepatitis.

Orig Pub : Rev. med. (1976), 1976, 2, No. 2, 15-22.

Abstract : No abstract given.

Card 1/1

CSIKI, Istvan (Varpalota)

Remark about the television section of "Radiotechnika."
Radiotechnika 13 no.10:388 0 '63.

BUKARESTI, I.; KASZA, L.; HADNAGY, Cs.; CSIKI, I.N.; HANTZ, A.

Investigations in connection with the clinical value of the polarographic method. Investigations in the field of internal medicine. Rumanian M
Rev. no.4:27-34 '61.
(CHEMISTRY, ANALYTICAL)

KOVACS, Endre; CSIKOS, Attila

"High-speed, uncharged 450 h.p. MAN - M Diesel motor with
9,4 kg/cm² mean effective pressure." Reviewed by Endre Kovacs
and Attila Csikos. Jarmu mezo gep 9 no.10:392-393 0 '62.

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 2349. The dactes are divided into 3 groups on the basis
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 rhyolitic dactes. Most are hornblende or hornblende-
 biotite dactes. Mineralogical constituents are fractured
 quartz crystals, tabular plagioclase of the andesine or
 labradorite series, green hornblende and brown biotite.
 The pyroxenes are represented by hypersthene and diop-
 side. In the groundmass magnetite is abundant; occa-
 sionals are apatite, zircon, rutile, hematite, garnet and
 chakrichony. The principal eruptive area of these dactes
 builds the Vigyán Mts. Another large dacte area is
 found in the southern part of the Cseréas Mts. in the
 neighborhood of Nagyk.

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ASB. 31.6 METALLURGICAL LITERATURE CLASSIFICATION

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1940 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

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